

REPORTS ON THE FLORA OF THE BOSTON
DISTRICT,—XLVII.

COMPOSITÆ.

LAPSANA.

L. COMMUNIS L. Waste places in dry soil; frequent in Boston and immediate vicinity, rare elsewhere.

LEONTODON.

L. AUTUMNALIS L. Fields, lawns and waste places, very common throughout.

L. AUTUMNALIS L., var. *PRATENSIS* (Link) Koch. Rare, Andover, Brighton, Dorchester, Milton, Canton, Hanson.

LEPACHYS.

L. PINNATA (Vent.) T. & G. Rubbish heap, Cambridge (*W. Deane*, Aug. 5, 1886). Specimen in herb. W. Deane.

[*L. columnaris* T. & G. is reported by C. W. Jenks in *RHODORA* xxv. 68, 1923, as a waif at S. Billerica, but no specimen is available.]

LIATRIS.

L. PYCNOSTACHYA Michx. Dump from garden, Milton (*N. T. Kidder*, Aug. 23, 1920).

L. scariosa Willd. Dry sandy soil; frequent.

L. SPICATA (L.) Willd. Lawrence (*S. Watson*, 1877).

LAYIA.

L. PLATYGLOSSA Gray. Woolwaste, N. Chelmsford (*W. P. Alcott*, July 4, 1879). Specimen in herb. Peabody Acad. Sci. Adventive from California.

MATRICARIA.

M. CHAMOMILLA L. Somerville (*C. E. Perkins*, August, 1881). Specimen in herb. N. E. Botanical Club.

M. INODORA L. Waste places; Andover (*A. S. Pease*, July 22, 1902); Marblehead (*C. E. Faxon*, June 24, 1890).

M. INODORA L., var. *SALINA* (Wallr.) DC. *RHODORA* xi. 239–240, 1909. Made land near sea, S. Boston (*W. P. Rich*, Sept. 15, 1901,

others to 1911); Boston (*C. E. Perkins*, 1882). Adventive from saline regions of Europe.

M. SUAVEOLENS (Pursh) Buchenau. Roadsides, dooryards and waste places, frequent.

MEGALODONTA.

M. Beckii (Torr.) Greene. (*Bidens Beckii* Torr. See *Pittonia* iv. 271, 1901). Ponds and slow streams; well distributed except in southeastern towns.

MICROSERIS.

M. DOUGLASHI Gray. Woolwaste, N. Chelmsford (*W. P. Alcott*, 1878). Specimen in herb. Peabody Acad. Sci.

MIKANIA.

M. scandens (L.) Willd. Rich soil along watercourses; frequent and usually abundant.

ONOPORDUM.

O. ACANTHIUM L. Dry soil in waste places, occasional.

PALAFoxia.

P. TEXANA DC. Banks of Merrimac River, Tyngsboro (collector unknown, October, 1896). Specimen in herb. N. E. Botanical Club. Native in Texas and Mexico.

PARTHENIUM.

P. HYSTEROPHORUS L. Dump, Lowell (*C. W. Swan*, Sept. 11, 1881); waste from mills, Malden (*F. S. Collins*, Aug. 2, 1890). Adventive from the west.

PETASITES.

P. palmatus (Ait.) Gray. Purgatory swamp, Norwood (*H. A. Young*, May 30, 1878; other collectors since); swamp, Franklin (*S. Harris*, June 17, 1897).

P. VULGARIS Hill. Vacant lot in wet soil, Audubon Road and Brookline Ave., Boston, abundant for several years, now gone; also escaped in Brookline and Dorchester. Native of Europe.

PICRIS.

P. hieracioides L. Grassland, S. Hanover (*E. A. Josselyn*, June 28, 1905). Specimen in herb. Gray.

PLUCHEA.

P. camphorata (L.) DC. Salt and brackish marshes from Ipswich south along the coast. The station at Ipswich (*A. P. Morse*, Sept. 2, 1921) is the northernmost limit of this species so far as known.

PRENANTHES.

P. alba L. Woods and open places, frequent north and west of Boston.

P. altissima L. Rich woods, occasional, from Blue Hills north and west.

P. altissima L., forma **hispidula** Fernald. See RHODORA xxiii. 300 (1922) 1921. Occasional, range of type.

P. serpentaria Pursh. Dry soil and open woods, apparently frequent except in southern and extreme northern towns.

P. trifoliolata (Cass.) Fernald. Woods and fields, very common throughout.

C. H. KNOWLTON	} <i>Committee on</i>
WALTER DEANE	

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